

FIG. 2

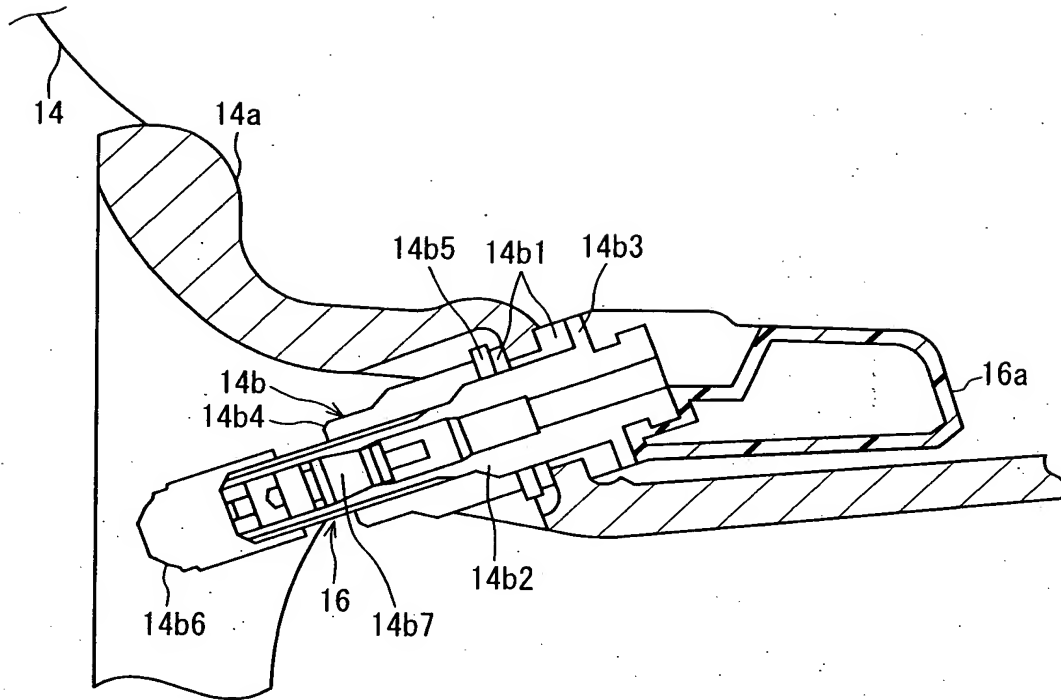


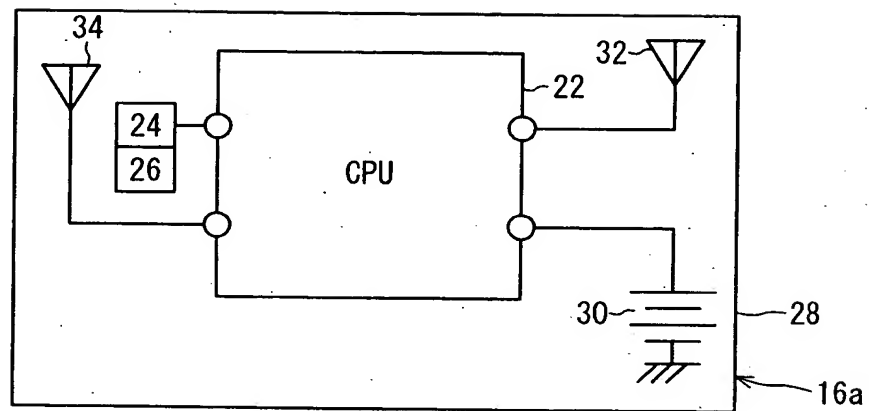
FIG. 3

FIG. 4

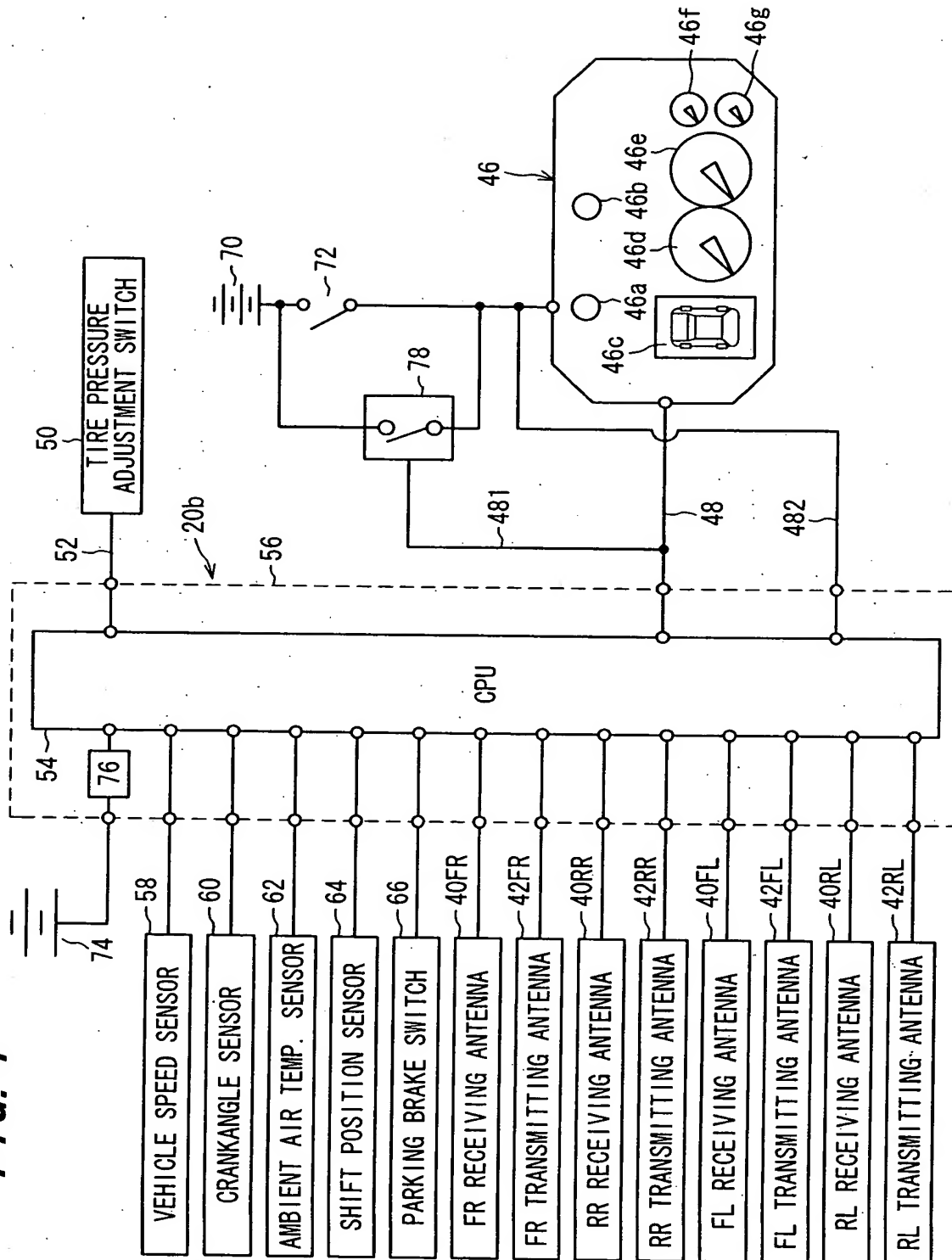


FIG. 5A

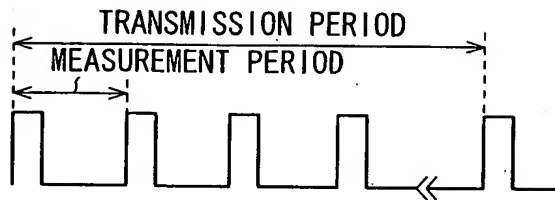


FIG. 5B

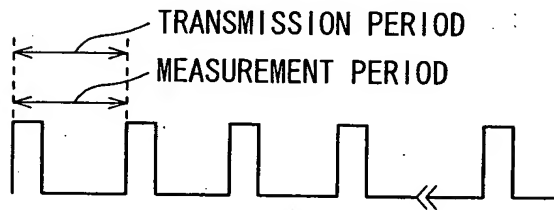


FIG. 6

TRANSMITTED DATA: ID PULSE TRAIN + PRESSURE PULSE TRAIN +
TEMPERATURE PULSE TRAIN + VOLTAGE PULSE TRAIN

ID PULSE TRAIN:

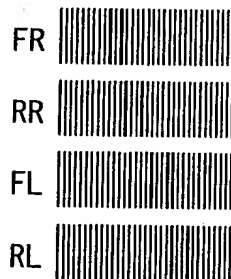


FIG. 7

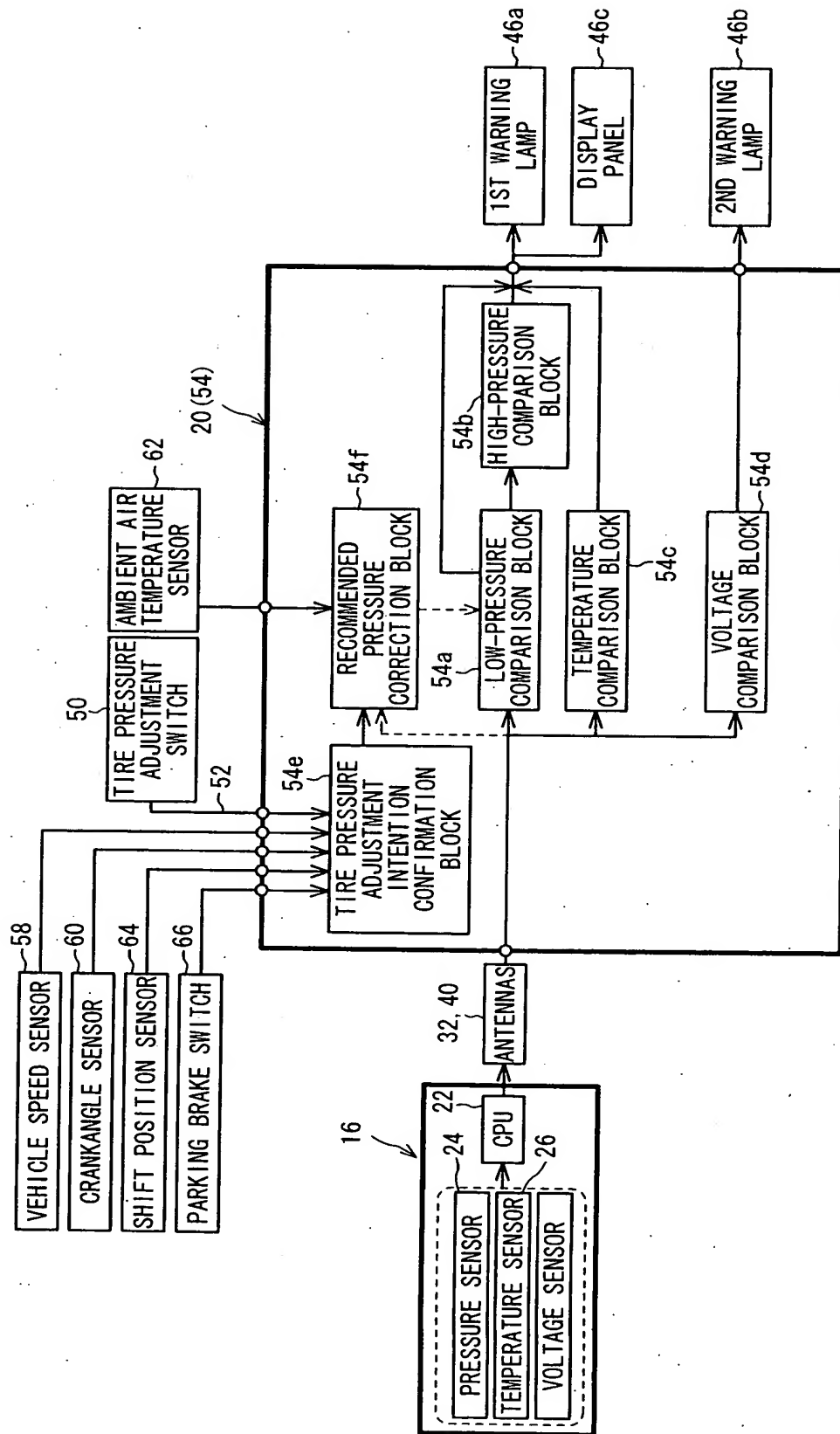


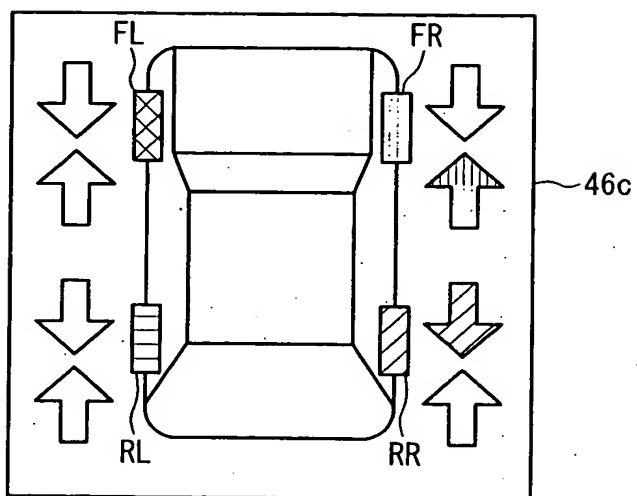
FIG. 8

FIG. 9

